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APR 28 2011

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Patent Application of:  
Li et al.

Patent No.: 7,693,032

Confirmation No.: 4957

Granted: April 6, 2010

Art Unit: 2461

For: METHODS AND APPARATUS FOR MULTI-CARRIER COMMUNICATION SYSTEMS WITH ADAPTIVE TRANSMISSION AND FEEDBACK

Examiner: M. L. Sekul

USPTO  
RECEIPTS ACCOUNTING  
DIVISION

2011 APR 29 PM 4:32

**NOTIFICATION OF LOSS OF ENTITLEMENT TO SMALL ENTITY STATUS AND FEE DEFICIENCY PAYMENT PURSUANT TO 37 C.F.R. §§ 1.28(C) AND (D)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicants submit that a fee was erroneously paid as a small entity. To rectify this error, Applicants are providing notification of this error and payment of the fee deficiency. This error was made in good faith, without fraudulent or deceptive intent. Pursuant to 37 C.F.R. §1.28(c)(2)(ii), a table is provided below which includes an itemization of the deficient fee owed.

05/03/2011 DALLEN 00000004 500665 10583529  
01 FC:1461 755.00 DA

Patent No.: 7,693,032

Docket No.: 612408002US1  
(PATENT)

TYPE OF FEE	CURRENT FEE AMOUNT FOR LARGE ENTITY	SMALL ENTITY FEE PAID	DATE SMALL ENTITY FEE PAID	DEFICIENCY OWED
Issue Fee Payment	\$1510	\$755	February 18, 2010	\$755
<b>TOTAL FEES DUE</b>				<b>\$755</b>

Pursuant to 37 C.F.R. §1.28(d), payment of the fee deficiency is considered a notification of loss of entitlement to small entity status.

Pursuant to 37 C.F.R. §1.28(c)(2), please charge Deposit Account No. 50-0665 under Order No. 61240-8002.US01, in the amount of \$755 to cover the fee deficiency.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith to Deposit Account No. 50-0665, from which the undersigned is authorized to draw.

Dated: April 28, 2011

Respectfully submitted,

By Stephen Bishop

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